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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/562,770	05/05/2006	Scott Lindsay Brown	0002637USU	7861
	7590	EXAMINER		
ONE LANDMA	ARK SQUARE, 10TH	MCKINLEY, CHRISTOPHER BRIAN		
STAMFORD, (	21 06901		ART UNIT	PAPER NUMBER
			3781	
			MAIL DATE	DELIVERY MODE
			04/27/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Appli	cation No.	Applicant(s)					
		10/56	62,770	BROWN, SCOTT LINDSAY					
		Exam	niner	Art Unit					
			STOPHER B. MCKINLEY	3781					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)🛛	Responsive to communication(s) filed on <u>06 January 2010</u> .								
2a)⊠	This action is <b>FINAL</b> . 2b)	☐ This action	is non-final.						
3)□	Since this application is in condition for	allowance ex	cept for formal matters, pro	secution as to the	e merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)🛛	Claim(s) 12-21 is/are pending in the ap	plication.							
-	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed.								
6)🖂	6)⊠ Claim(s) <u>12-21</u> is/are rejected.								
-	Claim(s) is/are objected to.								
	Claim(s) are subject to restriction	n and/or electi	on requirement.						
Applicati	on Papers								
9)□	The specification is objected to by the E	vaminer							
			or b) Objected to by the f	- - - - - - - - - - - - - - - - - - -					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
			· · ·		FR 1.121(d).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. § 119									
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:									
٠/١	a)								
	<ul><li>2. Certified copies of the priority documents have been received in Application No</li></ul>								
3. Copies of the certified copies of the priority documents have been received in Application No.									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmen	t(s)								
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)									
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date 3) Information Disclosure Statement(s) (PTO/SR/08) 5) Notice of Informal Patent Application									
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		6) Other:	акент друшашин					

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#### **DETAILED ACTION**

# Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 12-16 and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Carpenter Jr. et al. (3,589,545). Carpenter Jr. et al. disclose the limitations of the claims including a closure (figs. 1-3) comprising an outer cap (10) with top and threaded skirt (22), inner float seal (38), vent opening through the outer cap portion (30), downwardly extending bowl (central portion of float seal extending across an opening of a container), disk-shaped edge seal portion (upper surface of float seal at an annular edge), shoulder seal (lower surface of float seal at an annular edge), biasing means (46 and 48) and a seat (portion of outer cap portion receiving biasing means).

# Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 17-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Carpenter Jr. et al. as described in par. 2 in view of Uhlig et al. (4,392,579). Carpenter

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Jr. et al. as described in par. 2 discloses the limitations of the claims substantially excluding what Uhlig et al. teach, flutes/opening (33) and indicia in order to facilitate venting and provide an indicating means. Therefore it would have been obvious to one of ordinary skill in the art at the time of invention to modify Carpenter Jr. et al. as described in par. 7 with the aforementioned structural features in order to facilitate venting and provide an indicating means.

### Response to Arguments

5. Applicant's arguments have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

- 6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 7. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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8. Applicant is duly reminded that a complete response must satisfy the requirements of 37 C.F. R. 1.111, including: "The reply must present arguments pointing out the specific distinctions believed to render the claims, including any newly presented claims, patentable over any applied references. A general allegation that the claims "define a patentable invention" without specifically pointing out how the language of the claims patentably distinguishes them from the references does not comply with the requirements of this section. Moreover, "The prompt development of a clear Issue requires that the replies of the applicant meet the objections to and rejections of the claims." Applicant should also specifically point out the support for any amendments made to the disclosure. See MPEP 2163.06 and MPEP 714.02. The "disclosure" includes the claims, the specification and the drawings.

- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to CHRISTOPHER B. MCKINLEY whose telephone number is (571)272-3370. The examiner can normally be reached on Monday-Thursday, 7:00 AM 5:30 PM.
- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Stashick can be reached on (571) 272-4561. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Anthony Stashick/ Supervisory Patent Examiner, Art Unit 3781

/C. B. M./ Examiner, Art Unit 3781